

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	105	(compress\$3 laminat\$3) same heat\$3 with roller and (path direction) with (parallel traverse orthogonal perpendicular) and (fiber fabric (glass adj1 cloth) prepreg sheet board substrate wafer tape) with (variation even\$2 uniform\$3) near3 (heighth thick thickness)	USPAT; EPO; JPO	OR	ON	2006/10/13 11:13
L2	5	("2244203"   "3840941"   "5042122"   "6094791").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/13 10:42
L7	16	("2596162").URPN.	USPAT	OR	ON	2006/10/13 10:53
L18	44	(compress\$3 compact\$3 emboss\$3 laminat\$3) same heat\$3 with roller and (path direction) with (parallel traverse orthogonal perpendicular) and (fiber fabric glass prepreg sheet board substrate wafer tape) with (variation even\$2 equal\$2 uniform\$3) near3 (heighth thick thickness) not 1	USPAT; EPO; JPO	OR	ON	2006/10/13 13:00
L23	20	("3591434").URPN.	USPAT	OR	ON	2006/10/13 12:50
L24	44	(compress\$3 compact\$3 emboss\$3 laminat\$3) with heat\$3 same roller and (path direction convey?r\$3 transfer\$3) with (parallel travers\$3 orthogonal perpendicular) and (fiber fabric glass prepreg sheet board substrate wafer tape) with (variation even\$2 equal\$2 uniform\$3 constan\$3) near3 (heighth thick thickness) not 1 not 18	USPAT; EPO; JPO	OR	ON	2006/10/13 13:03
S1	37	(toshihiro with nishii).in. and substrate.ti.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/26 14:50
S2	10	("3953663"   "3988408"   "4786528"   "4851613"   "5350621"   "5599611"   "6143116"   "6261414"   "6319605"   "6518515").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 14:52
S3	6	("3953663"   "3988408"   "4786528"   "5350621"   "5599611"   "6143116").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 14:53
S4	1	"5481795".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/26 15:00

## EAST Search History

S5	7	("4383363"   "4857381"   "4895756"   "5035939"   "5047283"   "5049435"   "5117069").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 15:01
S6	7	("4383363"   "4857381"   "4895756"   "5035939"   "5047283"   "5049435"   "5117069").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 15:10
S7	14	("2789076"   "3446692"   "3614848"   "4451527"   "4452657"   "4514450"   "4518737"   "4591659"   "4639693"   "4640866"   "4680220").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 15:10
S8	3	("3614848").URPN.	USPAT	OR	ON	2006/06/26 15:11
S9	56	("4680220").URPN.	USPAT	OR	ON	2006/06/26 15:14
S10	11	("4857381").URPN.	USPAT	OR	ON	2006/06/26 15:18
S11	52	("0949863"   "1960881"   "2078801"   "2688152"   "2704067"   "2934790"   "3034174"   "3073714"   "3216167"   "3234593"   "3345241"   "3350249"   "3451885"   "3517410"   "3640655"   "3743458"   "3841933"   "3878283"   "3892621"   "4038356"   "4217387"   "4235584"   "4345889"   "4456576"   "4555227"   "4705469"   "4728477"   "4766024"   "4784591"   "4857381"   "4886632"   "5017320"   "5066531"   "5145691"   "5167579"   "5185115"   "5425672").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 15:18
S12	73	("4383363").URPN.	USPAT	OR	ON	2006/06/26 15:21
S13	40	("2390025"   "2747977"   "2892972"   "2984597"   "3334002"   "3374515"   "3410744"   "3514326"   "3990296"   "4098945"   "4180608"   "4403107"   "4455181"   "4661301"   "4680220"   "4722765"   "4821142"   "4853277"   "4859512"   "4867935"   "4869767"   "4897136"   "4940623"   "4994302"   "5049221"   "5049434"   "5098781"   "5126192"   "5154954"   "5183972"   "5312691"   "5348990").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 15:30
S14	18	("3536545").URPN.	USPAT	OR	ON	2006/06/26 15:33

## EAST Search History

S15	46	("3990926").URPN.	USPAT	OR	ON	2006/06/26 15:36
S16	23	("4514450").URPN.	USPAT	OR	ON	2006/06/26 15:45
S17	48	("1851177"   "3086071"   "3136680"   "3215574"   "3238078"   "3303081"   "3433888"   "3649475"   "3700537"   "3701706"   "3723220"   "3761338"   "3929545"   "3932250"   "3940534"   "3953924"   "3960627"   "3980016"   "4012307"   "4064357"   "4064552"   "4075386"   "4188714"   "4211603"   "4224378"   "4249977"   "4264404"   "4268339"   "4282120"   "4340439"   "4350551"   "4461800"   "4680220"   "4687695"   "4690845"   "4698729").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 15:46
S18	109	pregreg and varnish and (compress\$3 laminat\$3) and cut\$4 and uniform\$3 with thickness	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/26 16:48
S19	26	("4372800").URPN.	USPAT	OR	ON	2006/06/26 16:43
S20	13	(fiber fabric (glass adj1 cloth) pregreg) same (impregnat\$3 varnish\$3) and (compress\$3 laminat\$3) same heat\$3 with roller and transfer\$3 with direction and uniform\$3 with thickness	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/26 17:44
S21	58	(fiber fabric (glass adj1 cloth) pregreg) same (impregnat\$3 varnish\$3) and (compress\$3 laminat\$3) and heat\$3 with roller and (mov\$3 transfer\$3) with direction and uniform\$3 with thickness	USPAT; EPO; JPO	OR	ON	2006/06/26 18:03
S22	2	("3591434").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 17:46
S23	19	("3591434").URPN.	USPAT	OR	ON	2006/06/26 17:47
S25	38	(fiber fabric (glass adj1 cloth) pregreg) same (impregnat\$3 varnish\$3) and (compress\$3 laminat\$3) and heat\$3 with roller and (machine convey?r\$3 mov\$3 transfer\$3 parallel traverse orthogonal) with (path direction) and uniform\$3 with thickness not S21	USPAT; EPO; JPO	OR	ON	2006/06/26 18:09

## EAST Search History

S27	16	(fiber fabric (glass adj1 cloth) prepreg) and (impregnat\$3 varnish\$3) and (compress\$3 laminat\$3) and heat\$3 with roller and (path direction) with (parallel traverse orthogonal perpendicular) and uniform\$3 with thickness and (printed wiring circuit) with (board substrate)	USPAT; EPO; JPO	OR	ON	2006/10/13 10:36
S28	62	("20050198818" "6596406" "20020121334" "6528733" "6700071" "6734375" "6993836" "7105277" "20020020548" "20020053465" "20020189856" "20040035604" "20040142161" "20040248041" "20060115583" "6346598" "6472082" "5920454" "5263243" "5576052" "5600103" "5729437" "5822850" "5832600" "6010769" "6137687" "6237218" "6245696" "6353189" "6507995" "6523258" "6664127" "6694612" "6780493" "6865801" "7001662" "7066344" "20010025415" "20010039720" "20020016018" "20020045394" "20030153197" "20040020046" "20040104042" "20040154162" "20040191491" "20050006139" "20050016764" "20050115068" "20050172483" "20060078669" "4839960" "4024305" "4302501" "4321499" "4784917" "4882389" "4886858" "4931507" "4933228" ).pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/11 11:41
S29	14	("2972003"   "2986804"   "3720808"   "4079509"   "4243869"   "4411982"   "4584767"   "5285565"   "5421080"   "5600103"   "5822850"   "5865934").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 11:44
S30	33	("5600103").URPN.	USPAT	OR	ON	2006/10/11 11:46
S31	132	(fiber fabric (glass adj1 cloth) prepreg sheet) and (compress\$3 laminat\$3) and heat\$3 with roller and (path direction) with (parallel traverse orthogonal perpendicular) and (even invariant steady unchanging undeviating unvarying unwavering uniform\$3) with thickness and (printed wiring circuit) with (board substrate)	USPAT; EPO; JPO	OR	ON	2006/10/11 14:00

## EAST Search History

S32	64	(fiber fabric (glass adj1 cloth) prepreg sheet) and (compress\$3 laminat\$3) and heat\$3 with roller and (path direction) with (parallel traverse orthogonal perpendicular) and (even invariant steady unchanging undeviating unvarying unwavering uniform\$3) with thickness and (printed wiring circuit) with (board substrate) and (mov\$3 transfer\$3) near3 (path direction)	USPAT; EPO; JPO	OR	ON	2006/10/11 15:24
S33	7	("4337113").URPN.	USPAT	OR	ON	2006/10/11 14:17
S34	12	("5470428").URPN.	USPAT	OR	ON	2006/10/11 14:18
S35	10	("3047051"   "3598684"   "3870582"   "4199391"   "5580417"   "5584962"   "5641370"   "5762752").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 14:42
S36	108	(fiber fabric (glass adj1 cloth) prepreg sheet) and (compress\$3 laminat\$3) same heat\$3 with roller and (path direction) with (parallel traverse orthogonal perpendicular) and (even invariant steady unchanging undeviating unvarying unwavering uniform\$3) with thickness and (mov\$3 transfer\$3) near3 (path direction) not S32	USPAT; EPO; JPO	OR	ON	2006/10/11 15:25
S37	39	(fiber fabric (glass adj1 cloth) prepreg sheet) and (compress\$3 laminat\$3) same heat\$3 with roller and (even invariant steady unchanging undeviating unvarying unwavering uniform\$3) with thickness and (mov\$3 transfer\$3) near3 (path direction) with (parallel traverse orthogonal perpendicular) not S32	USPAT; EPO; JPO	OR	ON	2006/10/11 15:31
S38	0	(fiber fabric (glass adj1 cloth) prepreg sheet board substrate wafer tape) same (compress\$3 laminat\$3) same heat\$3 with roller and (evenly uniform\$3) near3 (thick thickness) and (mov\$3 transfer\$3) near3 (path direction) with (first second another) same (parallel traverse orthogonal perpendicular)	USPAT; EPO; JPO	OR	ON	2006/10/11 15:34

## EAST Search History

S39	69	(fiber fabric (glass adj1 cloth) prepreg sheet board substrate wafer tape) same (compress\$3 laminat\$3) with roller and (variation evenly uniform\$3) near3 (thick thickness) and (mov\$3 transfer\$3) near3 (path direction) with (parallel traverse orthogonal perpendicular)	USPAT; EPO; JPO	OR	ON	2006/10/11 16:49
S40	31	("1821413"   "2205003"   "2317348"   "2890077"   "2920989"   "3488414"   "3499744"   "3518137"   "3638564"   "3701643"   "3808077"   "3828520"   "3833251"   "3944461"   "3992182"   "4038014"   "4063705"   "4064659"   "4152188"   "4155583"   "4347927"   "4366013").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 15:56
S41	38	(fiber fabric (glass adj1 cloth) prepreg sheet board substrate wafer tape) same (compress\$3 laminat\$3) with roller same (variation even\$2 uniform\$3) near3 (thick thickness) and (mov\$3 transfer\$3) with (parallel traverse orthogonal perpendicular)	USPAT; EPO; JPO	OR	ON	2006/10/11 16:55
S42	11	(fiber fabric (glass adj1 cloth) prepreg sheet board substrate wafer tape) with (variation even\$2 uniform\$3) near3 (thick thickness) and (compress\$3 laminat\$3) with roller same (mov\$3 transfer\$3) with (parallel traverse orthogonal perpendicular)	USPAT; EPO; JPO	OR	ON	2006/10/11 18:44
S43	12	("4428793"   "4470858"   "4853079"   "5187123"   "5346569"   "5445692"   "5854664"   "5942062"   "5944947"   "6066218"   "6382693"   "6808576").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 16:57